

### **ABSTRACT OF THE INVENTION**

1           An extended-wear chain for a chainsaw, for example, with the chain  
2   having a coating that improves one or more wear characteristics of the chain.  
3   The coating preferably includes one or more of titanium, zirconium, a titanium  
4   compound, or a zirconium compound. The coating can be deposited by using  
5   a physical vapor deposition process, for example.